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PTO/SB/05 Revised (11-00)

UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | | No. | 36595-190853 |
|---------------------|--|-----|--|
| First Inventor Tos | | | nikazu ISHIZAKI |
| Title | | | N PROCESSING APPARATUS, METHOD, SYSTEM, FER PROGRAM PRODUCT |

| (Uniy for n | ew nonprovisiona | l applications unde | er 37 C.F.R. | 1.53(b)) L | express Mail Lab | pei IVO. | | | | / | , |
|--|---|--|---------------------------------------|---------------------|--------------------|--|--------|------------------------------|--|-----------|------------|
| | APPL | ICATION EL | EMENTS | 3 | ADDRE | SS TO |): | Assistant Co | ommissioner for Patents Application | | |
| | chapter 600 conce | ming utility patent | application c | ontents. | | | | Washington | DC 20231 | | 1 |
| | | Form (e.g., PTC | | | | | | | ite, large table or | _ | |
| | - | d a duplicate for fee p small entity stat | | | | | | m (Append | auence Submission | D T | |
| | See 37 CFR 1.2 | | ius. | | | cable, all | | | equence Submission | ج و | |
| | Specification | | otal Pages | 671 | · — · | | | able Form | (CRF) | S S | |
| (# | | ment set forth belo | | | | | | nce Listing | | 7 | |
| | Descriptive title of | f the Invention s to Related Applic | entions | | | | or C[| D-R (2 cop | es); or | ~9 | |
| - | Statement Regard | ding Fed sponsore | dR&D | | ii. 🗆 1 | | | | | ₹⊆ | |
| | | uence listing, a tab gram listing apper | | | | c. Statements verifying identity of above copies | | | | | |
| - | Background of the | e Invention | | | | | | | | | 1 |
| | Brief Summary of Brief Description | the invention of the Drawings (i | f filed) | | 1 = 1 | | | | r sheet & document(s)) | | 1 |
| | Detailed Descript | | · · · · · · · · · · · · · · · · · · · | | | | | (b) Statem an assigne | | | |
| | Claim(s) Abstract of the Di | sclosure | | | 1 _ ` | | | - | ment (if applicable) | | 1 |
| 4. 🛛 D | rawing(s) (35 U | LS C 113) [7 | otal Sheets | \$ 13 | 12. Ir | nformatio | n Dis | closure | Copies of ID | s | |
| _ | Declaration | | otal Pages | | _ s | | |)/PTO-144 | | - | j |
| а. 🛛 | Newly execute | ed (original or co | _ | ٠ | . — | | • | endment | | | } |
| b. 🔲 | | rior application (| | | | | | Postcard (cifically ite. | MPEP 503) mized) | | |
| | | tion/divisional w | | completed) | I ` | | | | Document(s) | | |
| i. L | DELETION | OF INVENTOR nt attached deletin | <u>R(S)</u> | | | | | ity is claim | | | - |
| | | nt attached deletin ior application, see | |) | | | | | under 35 U.S.C. 122 | | 11 |
| | 1.63(d)(2) and 1 | | | | | b)(2)(B)(i or its equi | | | st attach form PTO/SB/3 | 35 | |
| 6. 🛛 App | plication Data S | heet. See 37 Cl | FR 1.76 | | | | | | ified Copy of Priority | I | F. |
| | | | | | Document. | | | | | ı | æm(s) |
| | • | under the provisi | | _ | ł | | | | | ł | = |
| | | iled in <u>Japan</u> or | | <u>r 13, 2002</u> | ł | | | | | 1 | = |
| Appln No filed inon | | | | 1 | | | | | | 1 +3 | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply | | | | | ly the requisite i | informatio | n belo | w and in a | preliminary amendment, | | Legi mitar |
| or in an App | olication Data Sh | eet under 37 CFF | R 1.76: | | | | | | | - 1 | E |
| ☐ Conti | | ☐ Divisional | | nuation-in-par | t (CIP) | | | | / | 1 | 2 |
| | Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied | | | | | | | | | | |
| under Box 5 | 5b, is considered | a part of the disc | closure of th | ie accompan | ying or division | al applica | tion a | nd is hereb | y incorporated by referen | | I.F. |
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| | | | 20. C | ORRESPO | NDENCE ADD | RESS | 1 | | | | P.M.C. |
| | | | | | | | or | ☐ Corr | espondence address below | | 0 |
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| Name | VENABLE | | | | | | | ···· | | <u>_L</u> | 二 |
| Address | P.O. Box 3438 | 5 | | | | | | | | | 4 |
| City | Washington | | | State | D.C. | | Zip | Code | 20043-9998 | | } |
| Country | U.S.A | | Telepi | hone | 202-962-4800 |) | | Fax | 202-962-8300 | |] |
| Name (Pri | rint/Type) | Andrew C. Aitk | ten | , , | Registration N | Vo. (Attor | ney/A | gent) | 36,729 | |) |
| Signature | • | and | w (d) | oth | | | | Date | July 8, 2003 | | 1 |

#469007 v1 - 36595-190853 New utility application transmittal

PC Docs No. 469007



The property did not receive the following

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| (\$) | 66 |
|------|----|

| Complete if Known | | | | | | |
|----------------------|--------------------|--|--|--|--|--|
| Application Number | Not Yet Assigned | | | | | |
| Filing Date | July 8, 2003 | | | | | |
| First Named Inventor | Toshikazu ISHIZAKI | | | | | |
| Examiner Name | Not Yet Assigned | | | | | |
| Group / Art Unit | Not Yet Assigned | | | | | |
| Attorney Docket No | 36595-190853 | | | | | |

| | ME' | THOD OF PA | YME | NT (check al | that apply | () | | | | | FEE C | ALCULATION (continued) | |
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| ☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None | | | | | 3. ADD | DITIONAL | FEES | | | , | | | |
| Order Deposit Account: | | | | | | Large | Entity | Small | Entity | | | | |
| Deposi | | | | | | | 1 | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Accour | | 22-0261 | | | | | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Numbe Deposi | er | | | | | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Accour | | VENABLE | ATTO | RNEYS AT LA | w | | 1 | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Name | | | | | | |] | 1812 | 2,520 | 1812 | 2,520 | For filing request for ex parte reexam | |
| The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments | | | | | | | 1804 | 920° | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| | any ad | | | der 1.16 or 1. | | | of | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| ☐ Charge | fee(s) i | | | except for th | e filing fe | e | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| to the abov | ve-ident | ified deposit | | ount. | | | | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| 1 00 | SIC EII | ING FEE | | | | | | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| Large Entit | tv | Small Entity | | | | | | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| | | ee Fee Code (\$) | <u> </u> | ee Description | <u>n</u> | Fee Paid | | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| | | 2001 375 | U | Itility filing fee | | 375 | 7 | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| | - 1 | 2002 165 | | esian filina fe | e. | - | \dashv | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1 | | 2003 260 | | lant filing fee | • | | ┥ | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1004 7 | 750 2 | 2004 375 | R | leissue filing f | | | コ | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1005 1 | 160 2 | 005 80 | P | rovisional fillir | ng fee | L | | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | |
| SUBTOTAL (1) (\$) 375 | | | | 7 | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | | | | |
| | | | | ··/ | | 1 14/ 5/ 5 | | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| 2. EXTRA | CLAIN | IFEES | | _ | | | | 1502 | 470 | 2502 | 235 | Design issue fee | |
| J | | | | Extra Claims | Fee from below | Fee Paid | | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| Total Claims | 38 | -20 ** | _ | 18 X | 9 | = 162 | 7 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Independent | | ₹ | F | === | | | ₹ | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| Claims | 6 | -3** | - | 3 X | 42 | = 126 | | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Multiple Dependent Large Entit | hr | ı Small E | ntitu | X | | = 0 | | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Desci | iption | | | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1202 | 18 | 2202 | 9 | Claims in e | excess of 2 | 0 | | 1810 | 750 | 2810 | 375 | For each additional invention to be | \vdash |
| 1201 | 84 | 2201 | 42 | Independe | nt claims in | n excess of 3 | 3 | } | | | | examined (37 CFR § 1.129(b)) | |
| 1203 | 280 | 2203 | 140 | Multiple de | pendent cl | aim, if not pa | aid | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1204 | 84 | 2204 | 42 | ** Reissue original pa | | ent claims ov | er | 1802 | 900 | 1802 | 900 | Request for expedited examination | |
| 1205 | 18 | 2205 | 9 | ** Reissue over origin | | excess of 20 | and | ŀ | | 1 | | of a design application | |
| ł | | | | | | | ٦ | Other fe | ee (specif | ý) | - | | 1 |
| 1 | | | SU | BTOTAL (2) | (\$) 288 | | 1 | ì | | | | | |
| | | | | | L | | | *Reduc | ced by Ba | isic Filin | g Fee P | aid SUBTOTAL (3) (\$) 0 | |
| f **or numb | ber prev | iously paid. | if are | ater; For Rei | ssues, see | above | | 1 | | | | <u> </u> | |

| SUBMITTED BY Complete (if applicable) | | | | | | | | | | |
|---------------------------------------|------------------|----------------------------------|--------|-----------|----------------|--|--|--|--|--|
| Name (Print/Type) | Andrew C. Aitken | Registration No. Attorney/Agent) | 36,729 | Telephone | (202) 216-8165 | | | | | |
| Signature | londen | Cross | • | Date | July 8, 2003 | | | | | |

